

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE





PATENT APPLICATION of
Habib Riazi
Zulfiquar Sayeed
Dunmin Zheng

CASE 5-13-5

TITLE

A Cluster Frame Synchronization Scheme For A Satellite

Digital Audio Radio System

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
19 Informal Sheets of drawing(s)
1 Assignment with Cover Sheet
Declaration and Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	26 - 20 =	6	x \$18 =	\$108
Independent Claims	6 - 3 =	3	x \$78 =	\$234
Multiple Dependent Claims, if applicable			+ \$260 =	\$0
Basic Fee				\$760
			TOTAL FEE	\$1102

Please file the application and charge Lucent Technologies Deposit Account No. 12-2325 the amount of \$1102, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

Please address all correspondence to **Docket Administrator** (Room 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey 07974-0636. However, telephone calls should be made to me at 732-949-1708.

Respectfully,

Joseph J Opalach Reg. No. 36229

Attorney for Applicant(s)

Date: December 16, 1999

Lucent Technologies Inc. 600 Mountain Avenue (Room 3C-512) P.O. Box 636 Murray Hill, New Jersey 07974-0636 "Express Mail" mailing label number E J 695 79455 US

Date of Deposit December 16, 199

I hereby certify that this Affucations being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date Indicated above and is addressed to the Commissioner of Patents and Trademarks Washington, P.C. 2023

(Printed name of person mailing paper of fee

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